

WHAT IS CLAIMED IS

1. An electrical connector latching apparatus for coupling an electrical connector with a mated electrical connector, the latching apparatus comprising:
 - a supporting arm;
 - a latching pivot formed at top portion of the supporting arm, a curved surface formed at top portion of the latching pivot and a fixed support portion formed at bottom portion of the latching pivot, the curved surface being consisted of at least two surface, the fixed support portion having an indentation-curved surface;
 - an elastic arm extending from the lower portion of the supporting arm;
 - a base arm extending from the lower portion of the elastic arm; and
 - a free contact extending from the end of the base arm, the free contact being formed with a plurality of saw-toothed portions on inside surface.
2. The electrical connector latching apparatus as claimed in claim 1, wherein said the electrical connector has a pair of latching apparatus on both laterals.
3. The electrical connector latching apparatus as claimed in claim 1, wherein an angle between the fixed support portion and the supporting arm is from 93 degrees to 100 degrees.